

# EAST Search History - ORL - 1/13/08

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((passage channel chute duct) with (particulate particles dust)) and (photoelectric with (detector sensor)) and ((reflector reflecting mirror) with (clean\$3 near10 ((air near2 flow) airflow puff jet)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/13 11:04
L2	36	((passage channel chute duct) with (particulate particles dust)) and (photoelectric with (detector sensor)) and ((reflector reflecting mirror) with (wall side))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/13 11:04
L3	20	L2 and ((air near2 flow) airflow puff)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/13 11:04
L4	113	((passage channel chute duct) with (particulate particles dust)) and (photoelectric with (detector sensor)) and (reflector reflecting mirror)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/13 11:05
L5	21	"l5" and (mirror with clean\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/13 11:05
L6	5	l4 and (mirror with clean\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/13 11:05
L7	108	(mirror reflect\$3 window) with clean\$3 with (particulate particles dust) with ((air near2 flow) airflow puff jet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/13 11:05
S1	1	("20040055612").PN.	US-PGPUB	OR	OFF	2008/01/13 11:03
S2	0	JP-2957173-\$ did.	JPO; DERWENT	OR	ON	2006/08/01 08:43
S3	1	("5022415").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 08:43
S4	4	(("5526827") or ("5503166") or ("6941994") or ("5370137")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 11:29

## EAST Search History

S5	410	tobacco and shred\$2 and feed\$2 and cigarette and produc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/01 11:30
S6	1331	(131/108,109.1,109.2,109.3,110).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/01 12:40
S7	538	(131/109.2,110).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/01 11:33
S8	759	(209/24,25,28,29).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/01 11:33
S9	561	(209/552,576).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/01 11:34
S10	83	S7 and vibrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/01 11:57
S11	8	S7 and vibrat\$3 and photoelectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/01 11:34
S12	11	S10 and vibrat\$3 and photocell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/01 11:57
S13	40	((fiber or fibrous or tobacco) adj feed\$3) and (pneumatic\$4 with (transport\$2 or carrying or carrie\$1)) and (flow\$3 near4 air) and separat\$3 and detect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/19 10:52
S14	23	S13 and (stagnat\$3 or plug\$3 or block\$3 or clog\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/19 10:53

## EAST Search History

S15	204	vibrat\$3 with loose\$1 with (clog or plug or accumulation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/21 13:08
S16	15	(vibrat\$3 near3 wall) same loose\$1 same (clog or plug or accumulation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/21 13:08